

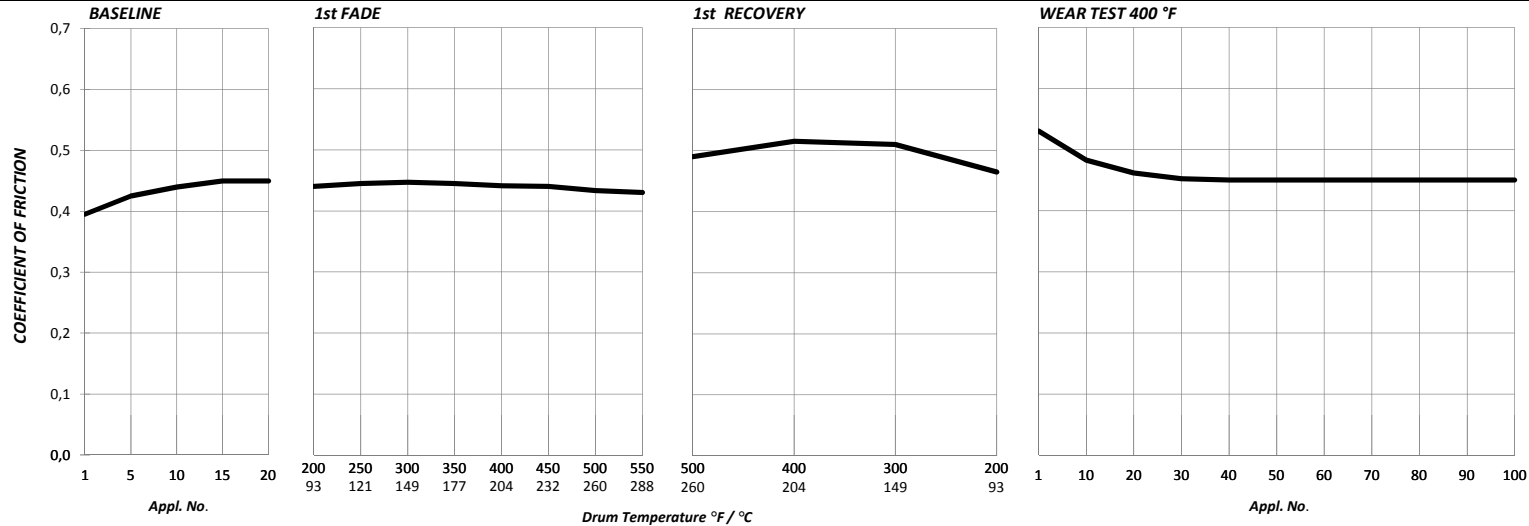


PHYSICAL LAB



SAE J661 - BRAKE LINING QUALITY CONTROL TEST PROCEDURE

Machine: _____ Test procedure: SAE J661 Test status: Approved
 Program number: _____ Reference 1: _____ Reference 2: _____
 Test nº: _____ Material: NA22 Project: _____ Batch: _____ P.O./PC: _____ P.O./Set: _____



Friction Coefficient
 Normal 0,450 F
 Hot 0,450 F

Sample Wear

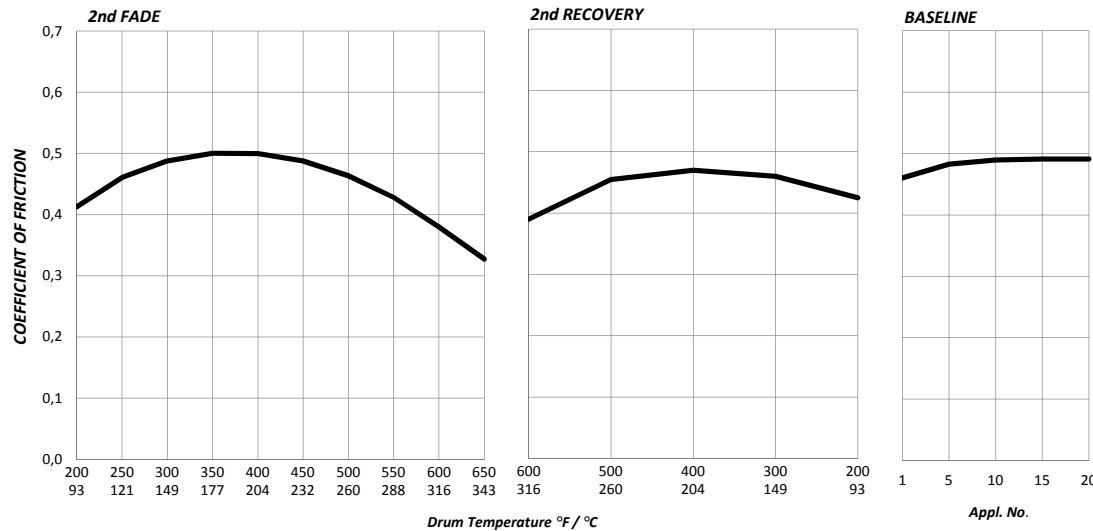
	Thickness [mm]	Weight [g]
Start	_____	_____
Finish	_____	_____
Loss	<u>0,21</u>	<u>0,40</u>
%	-	-

Wear Measurement
 Indicator Readings [mm]

Initial _____
 Second _____
 Third _____
 Final _____

Loss [mm] _____ % _____
 Loss (Wear Test 400 °F) [mm] 0,20 % _____
 Wear Rate 400 °F [cm³/kWh] _____

Gogan Hardness [GC] 23
 Rockwell Hardness [HRR] _____
 Specific Gravity [g/cm³] 2,06



Remarks

NA22 - Material Specification"

[Manual de Especificações de Ensaio Físicos - EF 90.241](#)

Responsible: _____ Operator: _____ Resp.: _____ Date: _____